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DT 2303943
MAY 1974

Int. Cl.

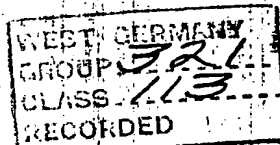
B 21 d, 51/44
B 65 d, 41/12

5 - 1974

DEUTSCHES PATENTAMT



Deutsche Kl.: 7 c, 51/44
81 c, 12



Offenlegungsschrift

2303943

Aktenzeichen: P 23 03 943.2

Anmeldetag: 27. Januar 1973

Offenlegungstag: 2. Mai 1974

Ausstellungspriorität:

Unionspriorität:

Datum: 20. Oktober 1972

Land: V. St. v. Amerika

Aktenzeichen:

Bezeichnung

C3320V/19
VAN DORN CO.
Cold formed can lid - with triple fold around middle recessed portion, formed from annular wall P52 Q33

*DT 2303-943

VADO 20.10.72

Zusatz 2

The lid, which is pref of aluminium sheet has an upward convex shoulder formed in it, and the part between this and the lower accessed part is bowed outward in steps, of the shoulder. The lower part is then folded to form the S-cross section, protective fold around the recess central part. 27.1.73 as 303943.

Ausschlag

Anmelder

van Dorn Co., Cleveland, Ohio (V. St. A.)

Vertretung

Boehmer, K., Dr.-Ing., Boehmer, A., Dipl.-Ing., Goddar, H., Dr., Hoormann, W., Dr., Pat.-Anwälte, 2800 Bremen

Als Erfinder benannt

Stargell, Donald Earle, North Canton, Ohio (V. St. A.)

DT 2303943

DT 2303943
MAY 1974

Int. Cl.

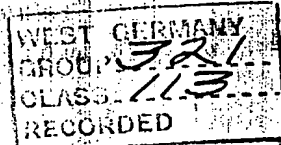
B 21 d, 51/44
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81 c, 12



Offenlegungsschrift

2303943

Aktenzeichen: P 23 03 943.2

Anmeldetag: 27. Januar 1973

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Ausstellung

Unionsp

Datum:

Land:

Aktenze

Printed sheets collating machine - using flat collator and on line systems to move sheets to a conveyor P76
13.10.72-DT-250434 (02.05.74) 842c-01/04
The collating machine has the sheets moved on a conveyor to an attached surface of limited size and with several pockets arranged at a distance to the track of the conveyor to hold the sheets. A device draws off one sheet from each pocket and moves them to a position immediately opposite the conveyor track and a pressure air jet directed against the side of the freed sheet opposite to the track presses it on to the conveyor. A primary collating conveyor is provided to the machine in which the sheet sections are

Bezeichnung: Verfahren zur Herstellung eines Dosendeckels

Zusatz zu:

Ausscheidung aus:

Anmelder: van Dorn Co., Cleveland, Ohio (V.St.A.)

Vertreter gem. § 16 PatG: Boehmert, K., Dr.-Ing.; Boehmert, A., Dipl.-Ing.; Goddar, H., Dr.;
Hoormann, W., Dr.; Pat.-Anwälte, 2800 Bremen

Als Erfinder benannt: Stargell, Donald Earle, North Canton, Ohio (V. St. A.)

DT 2303943

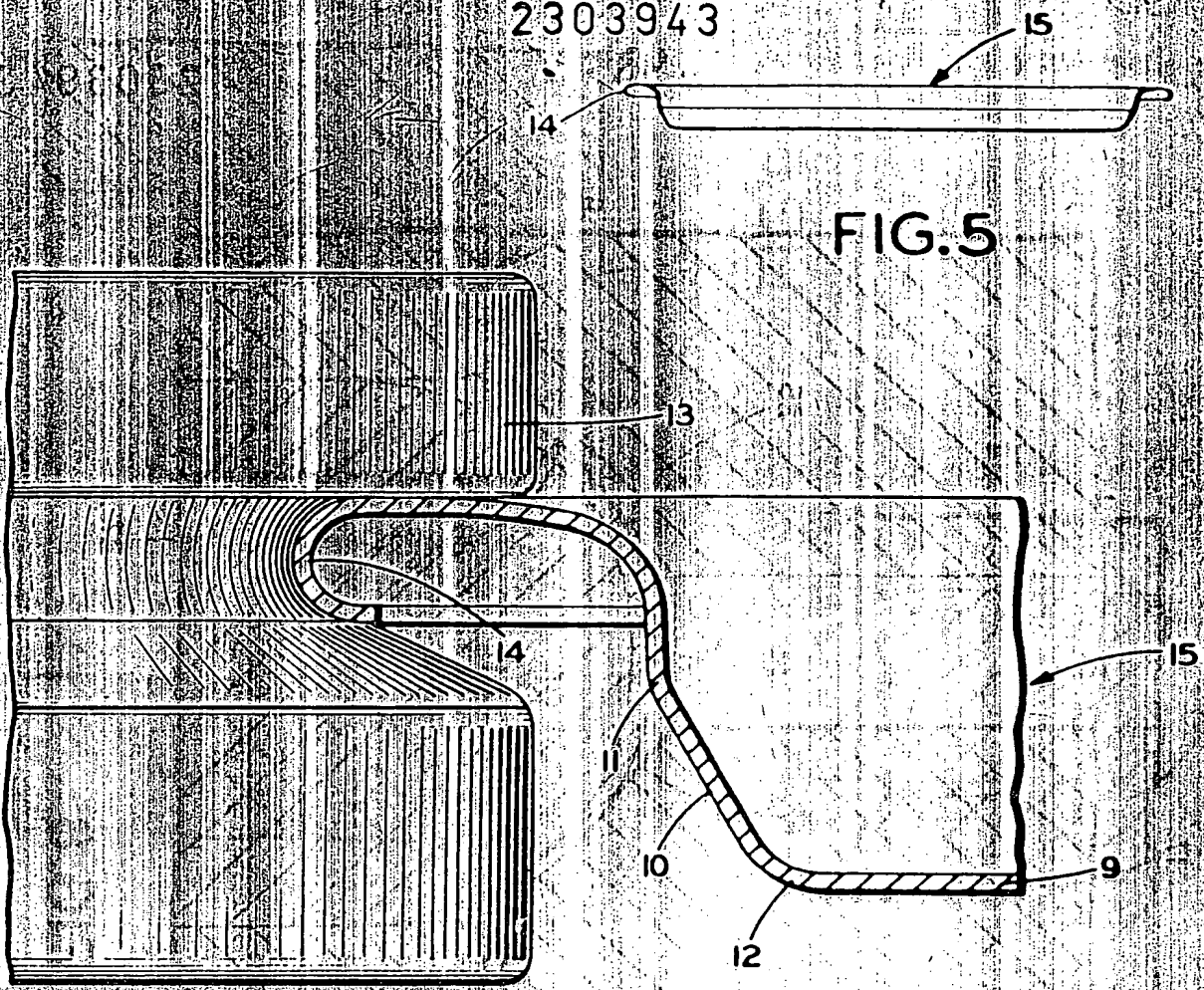


FIG. 5

FIG. 4

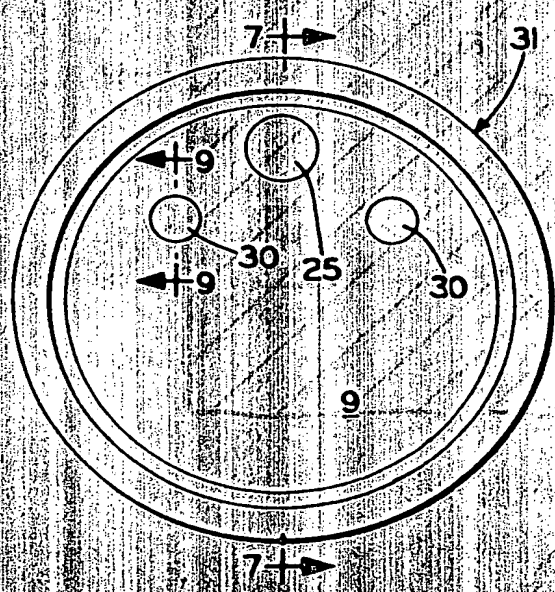


FIG. 6

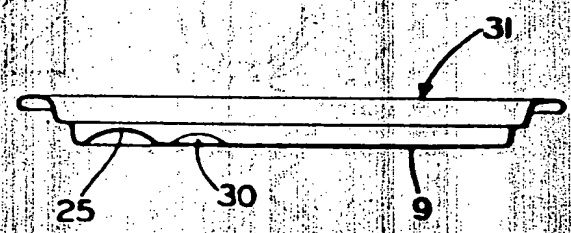
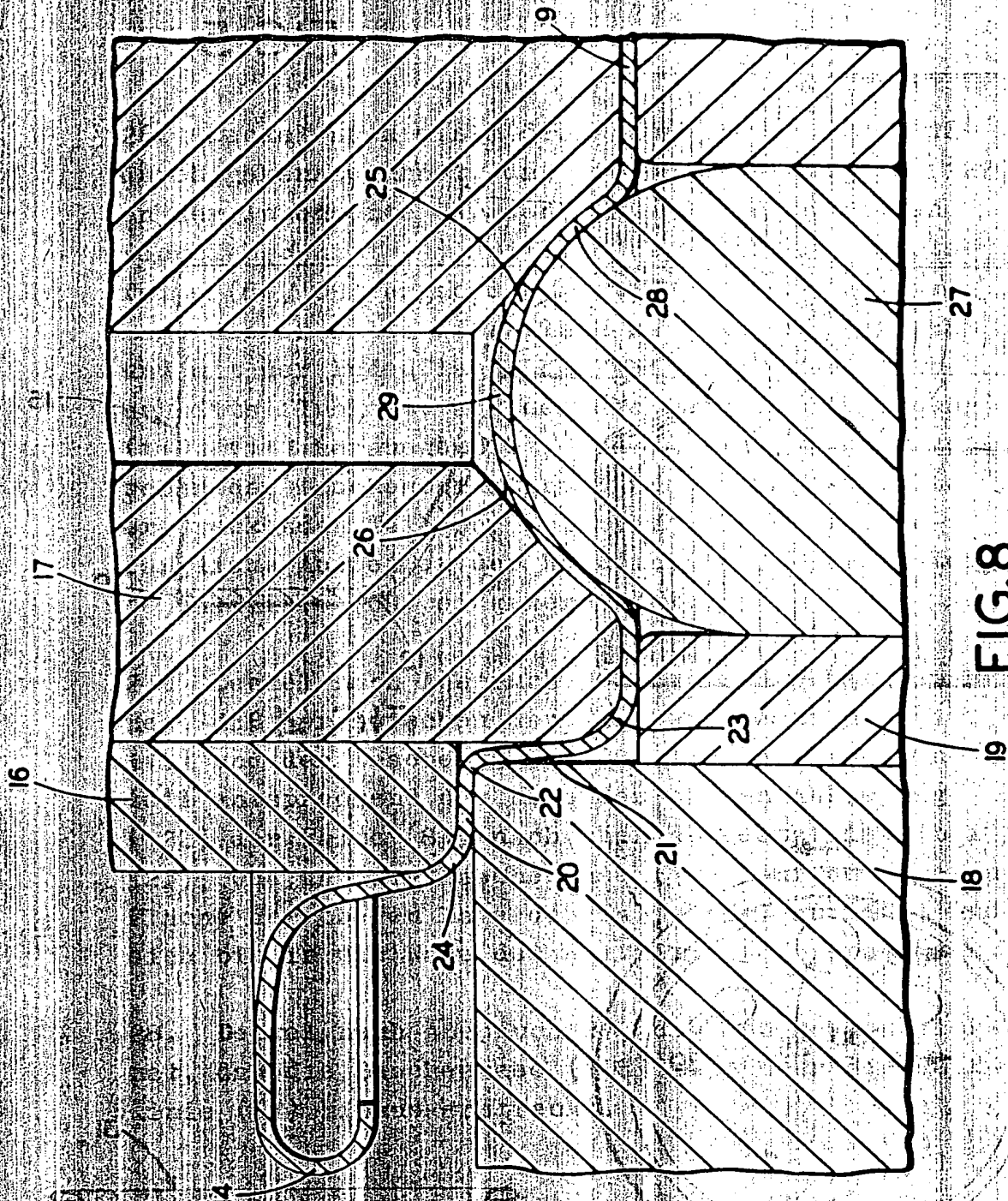


FIG. 7



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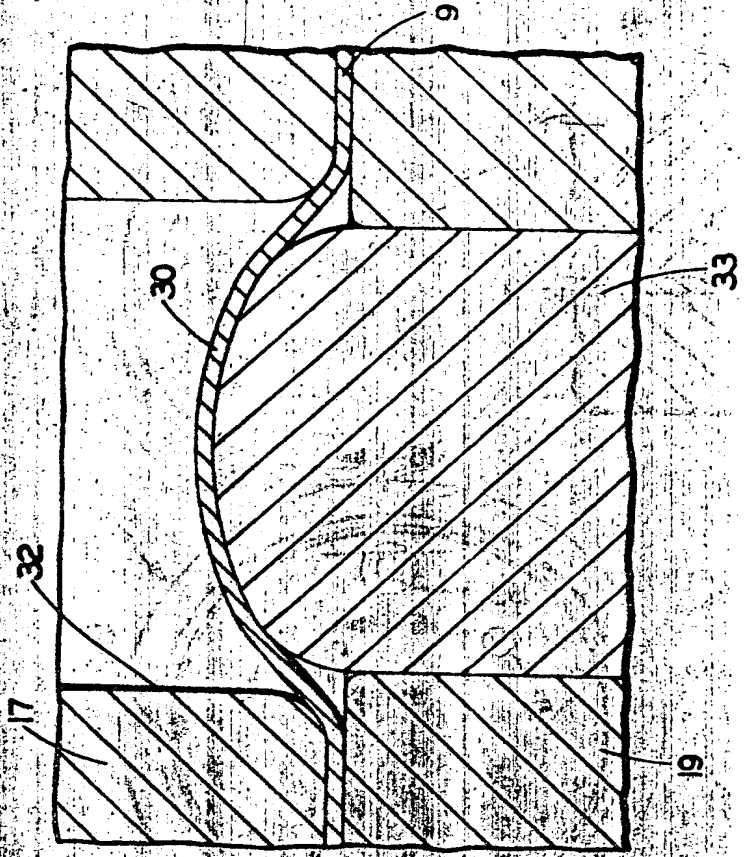


FIG. 9



FIG. 13

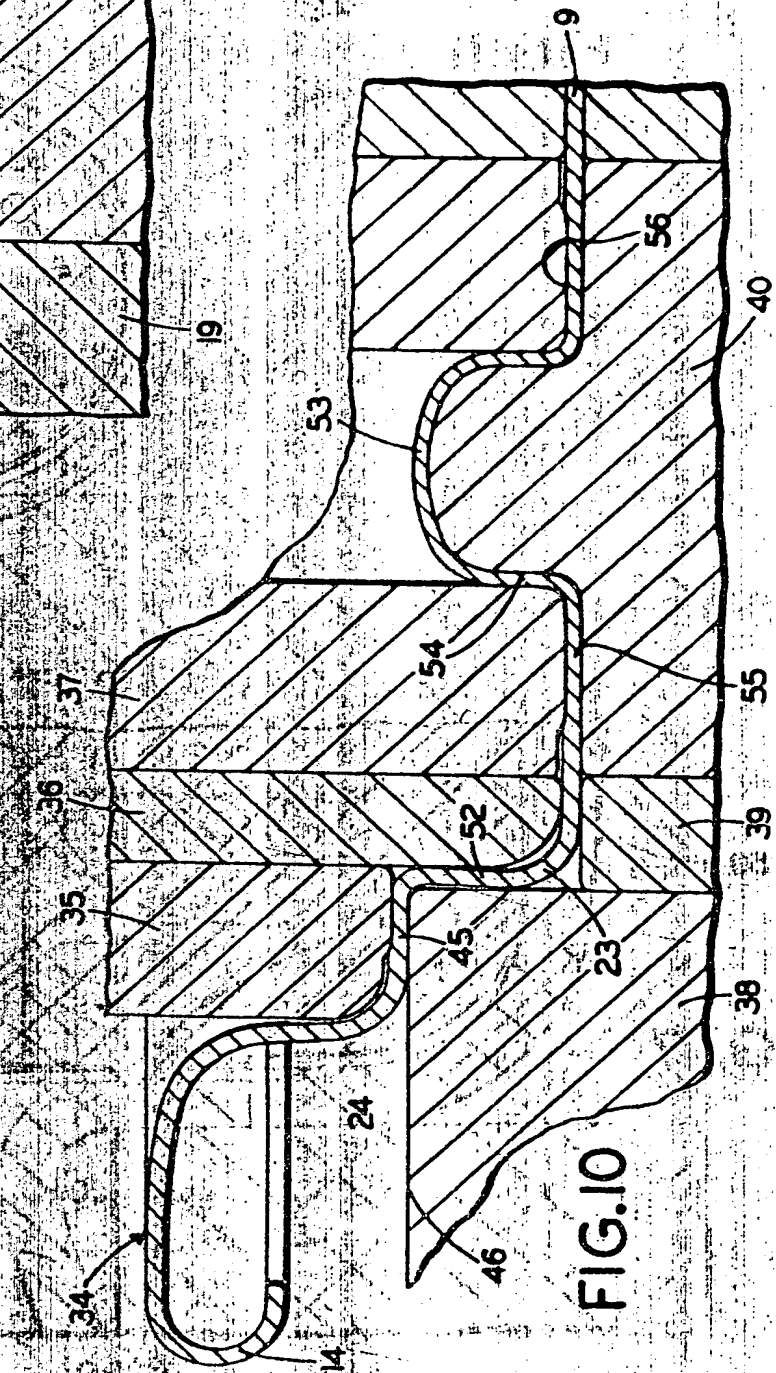


FIG. 10

409818/0720

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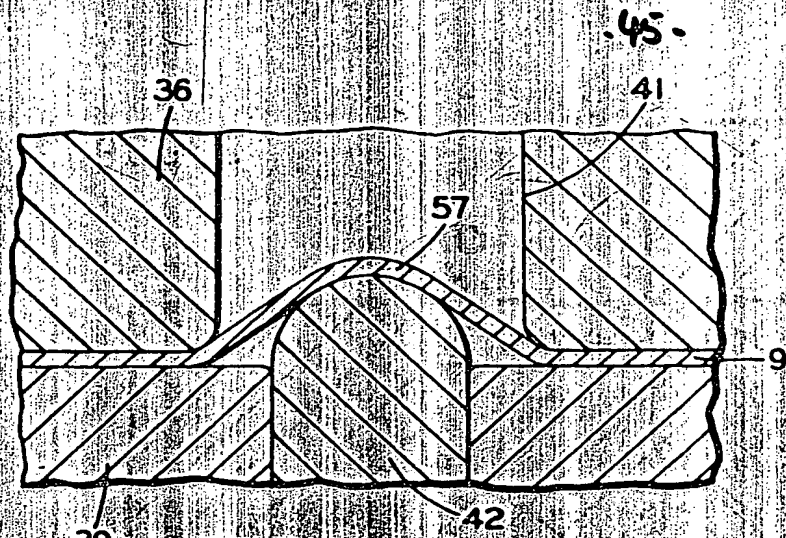


FIG. II

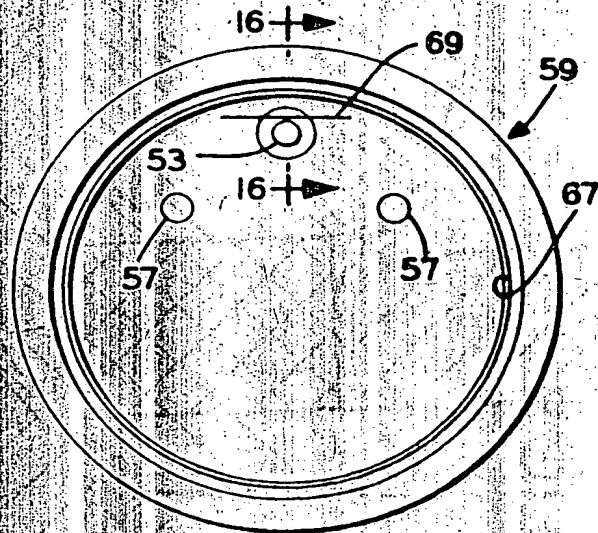


FIG. 15

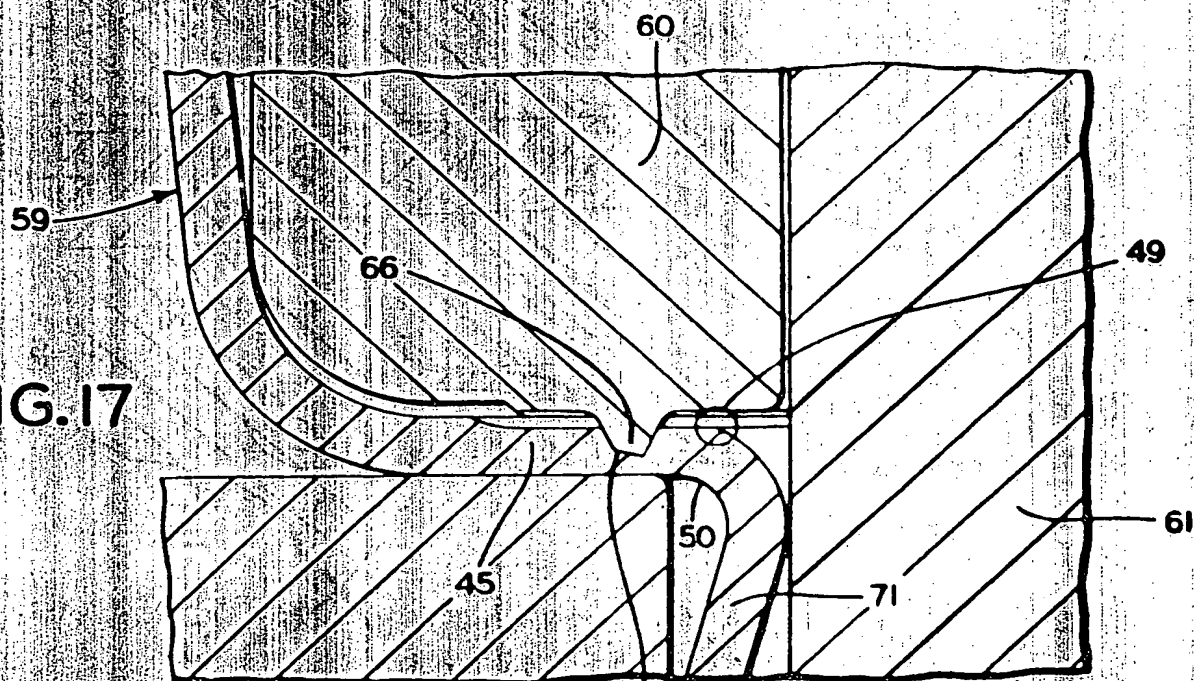


FIG. 17

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FIG.14

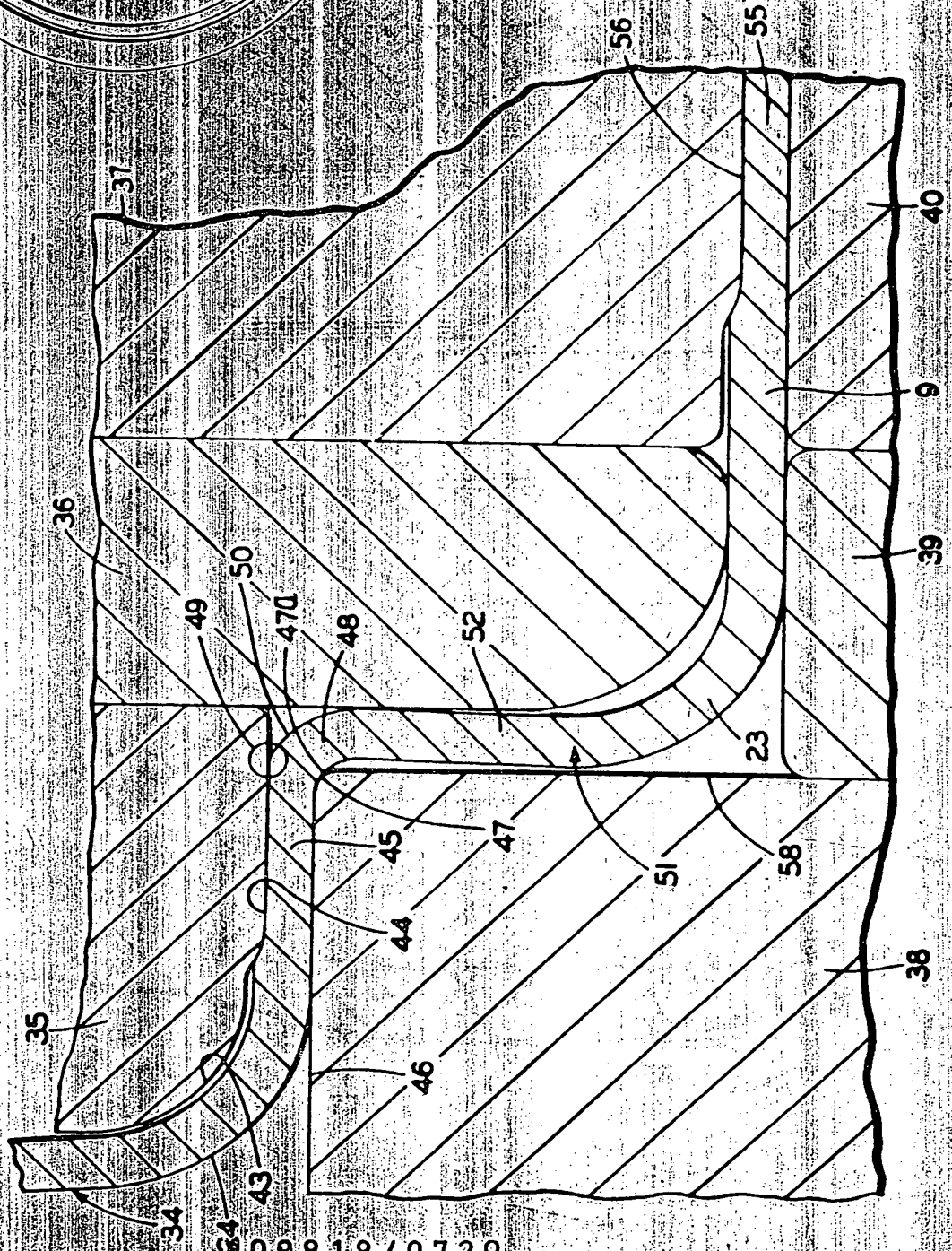
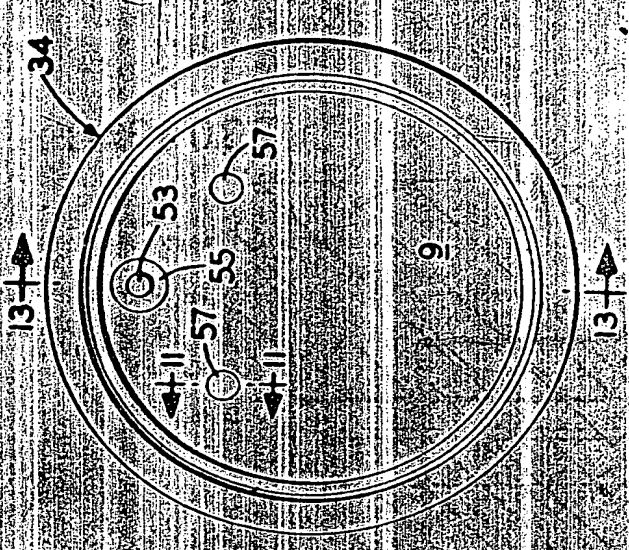


FIG.12



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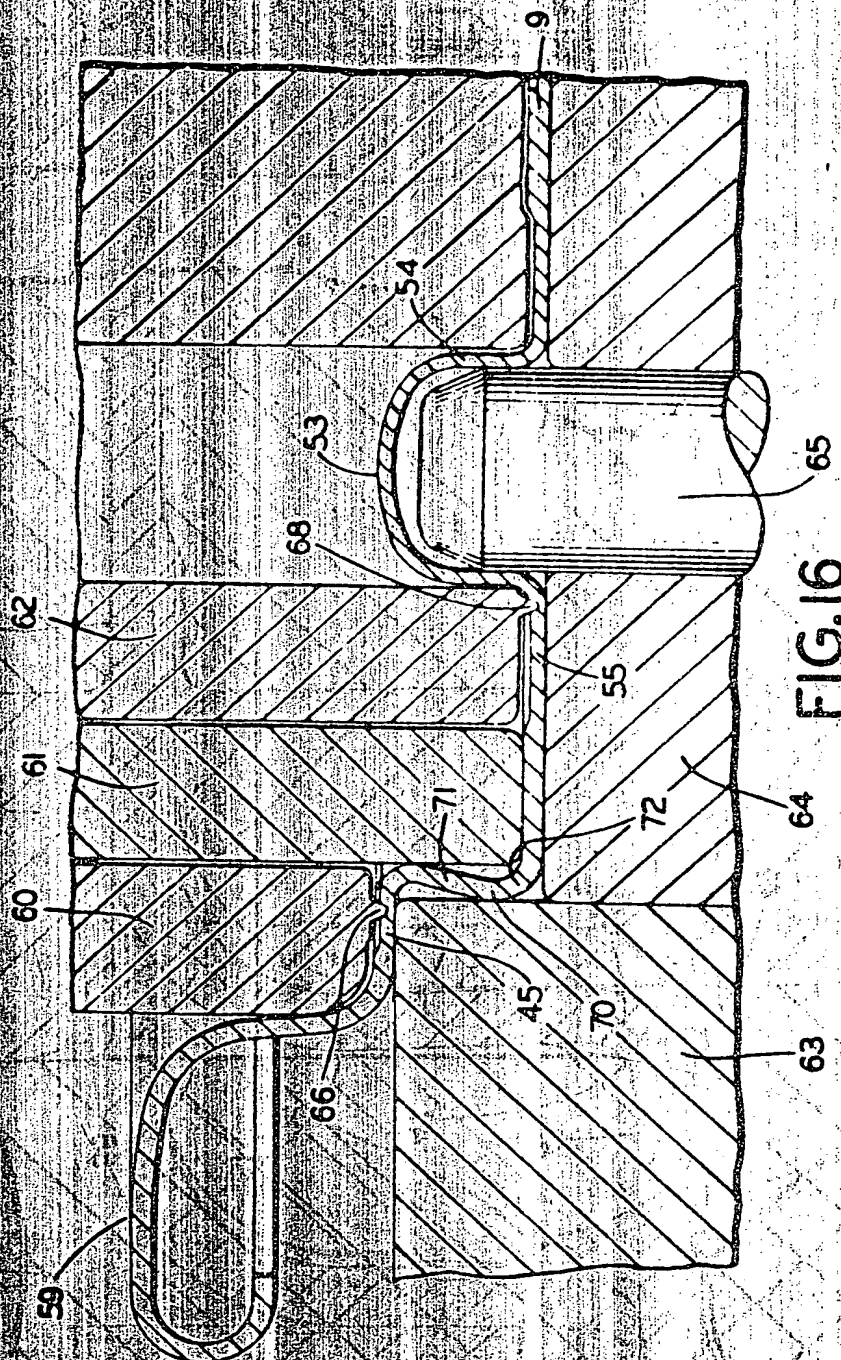


FIG. 16

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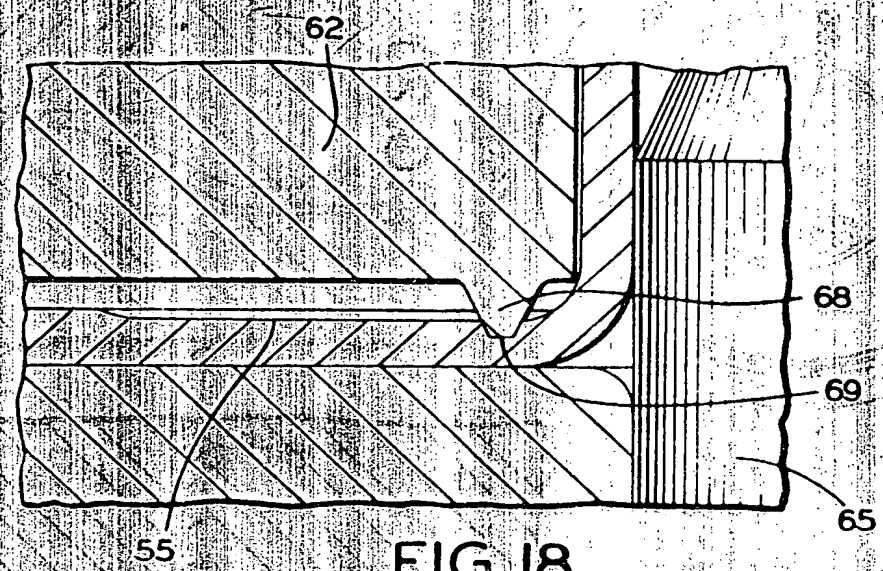


FIG. 18

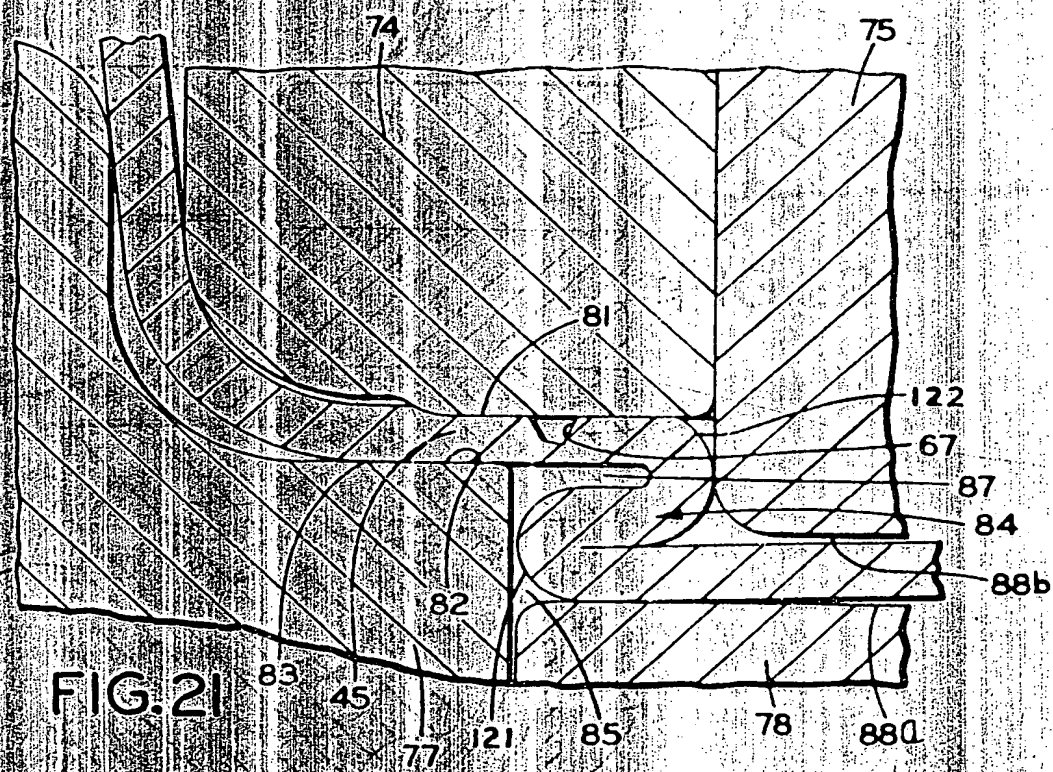


FIG. 21

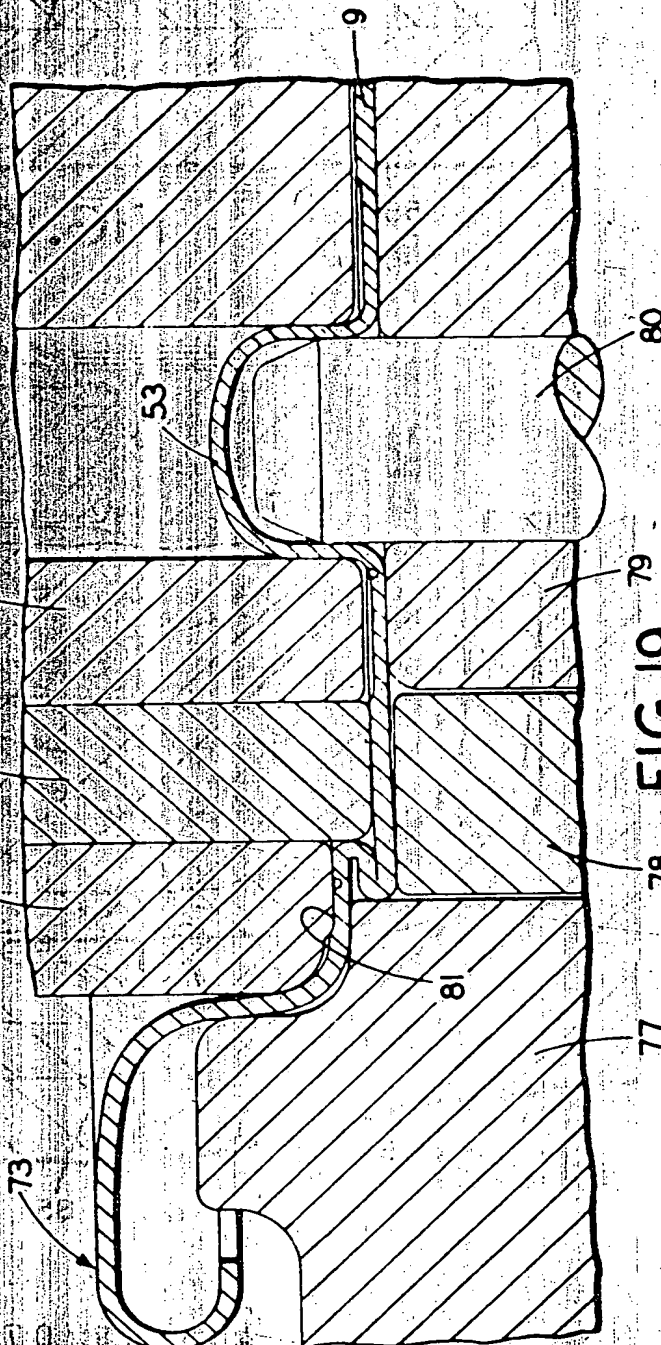


FIG. 19

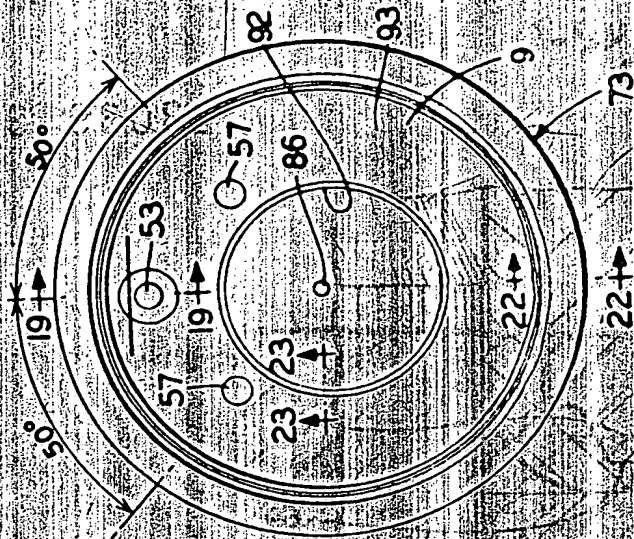


FIG. 20

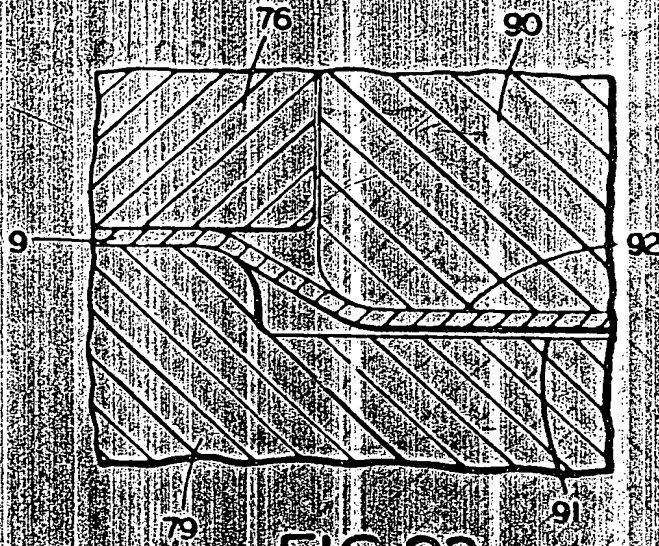


FIG. 23

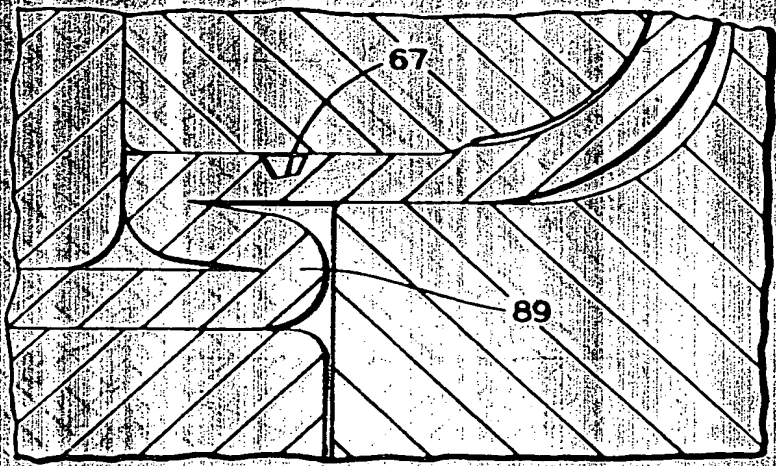


FIG. 22

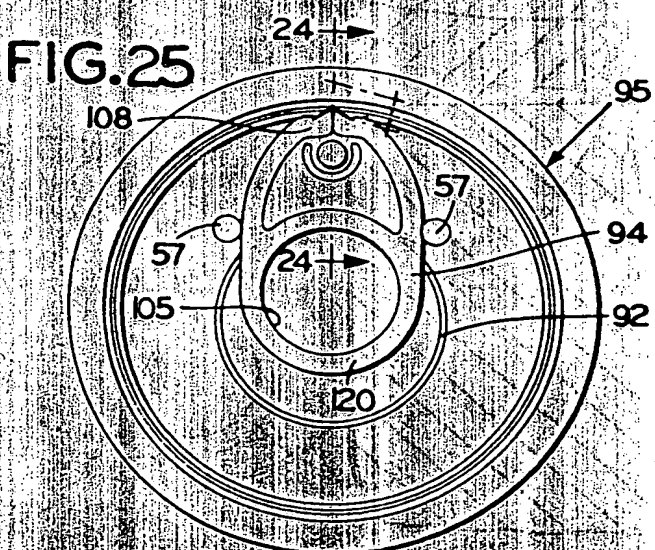


FIG. 25

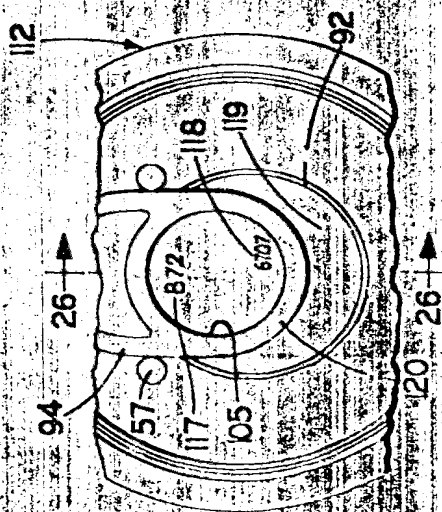


FIG. 27

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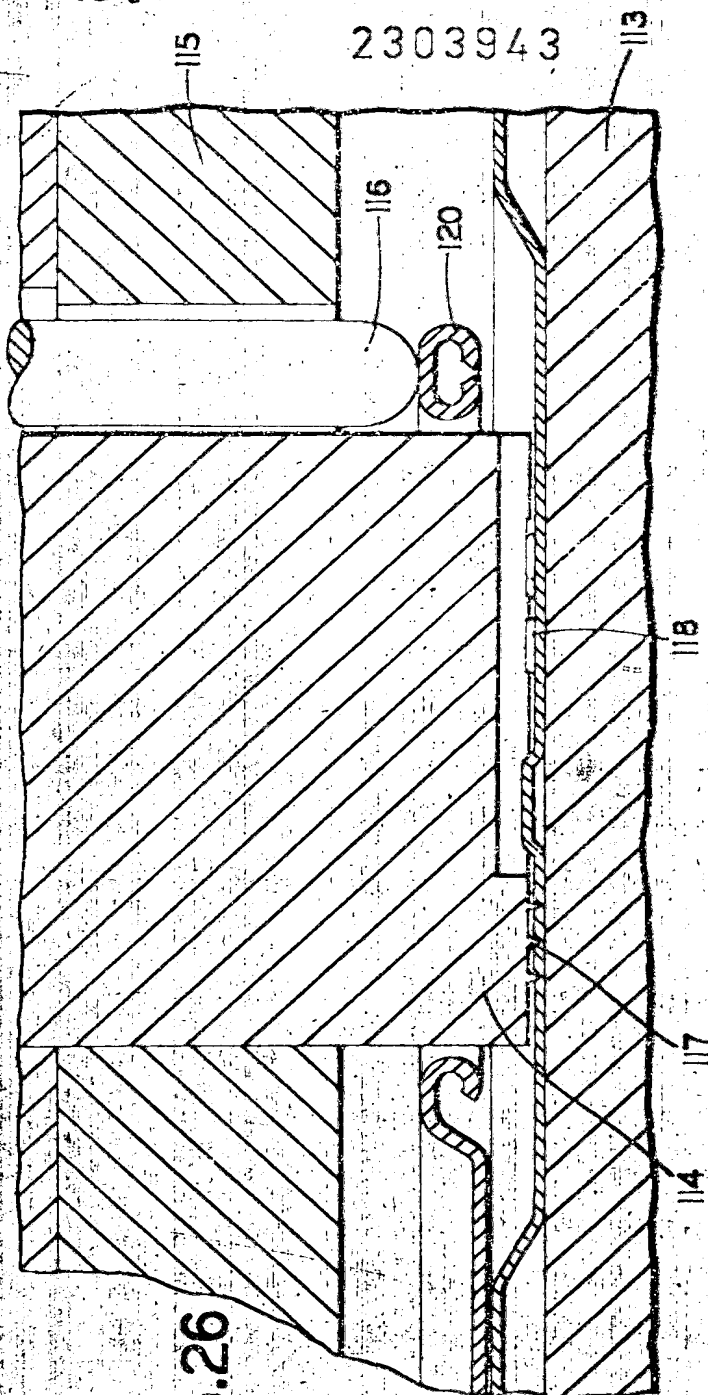


FIG. 26

.52.

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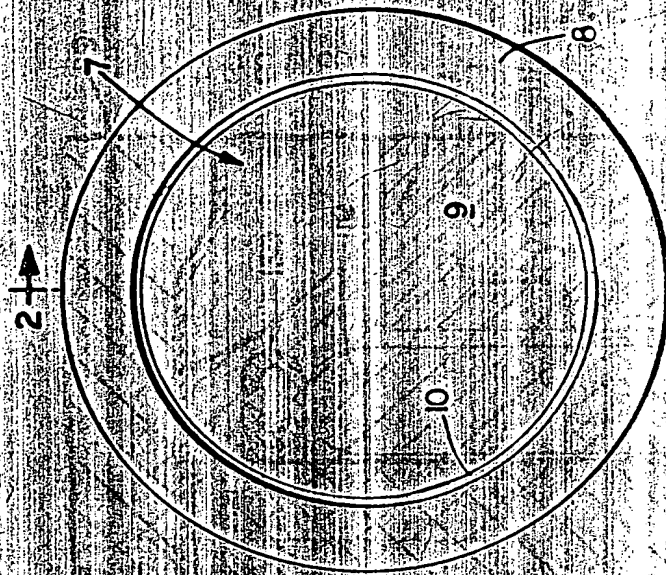


FIG. 1



FIG. 2

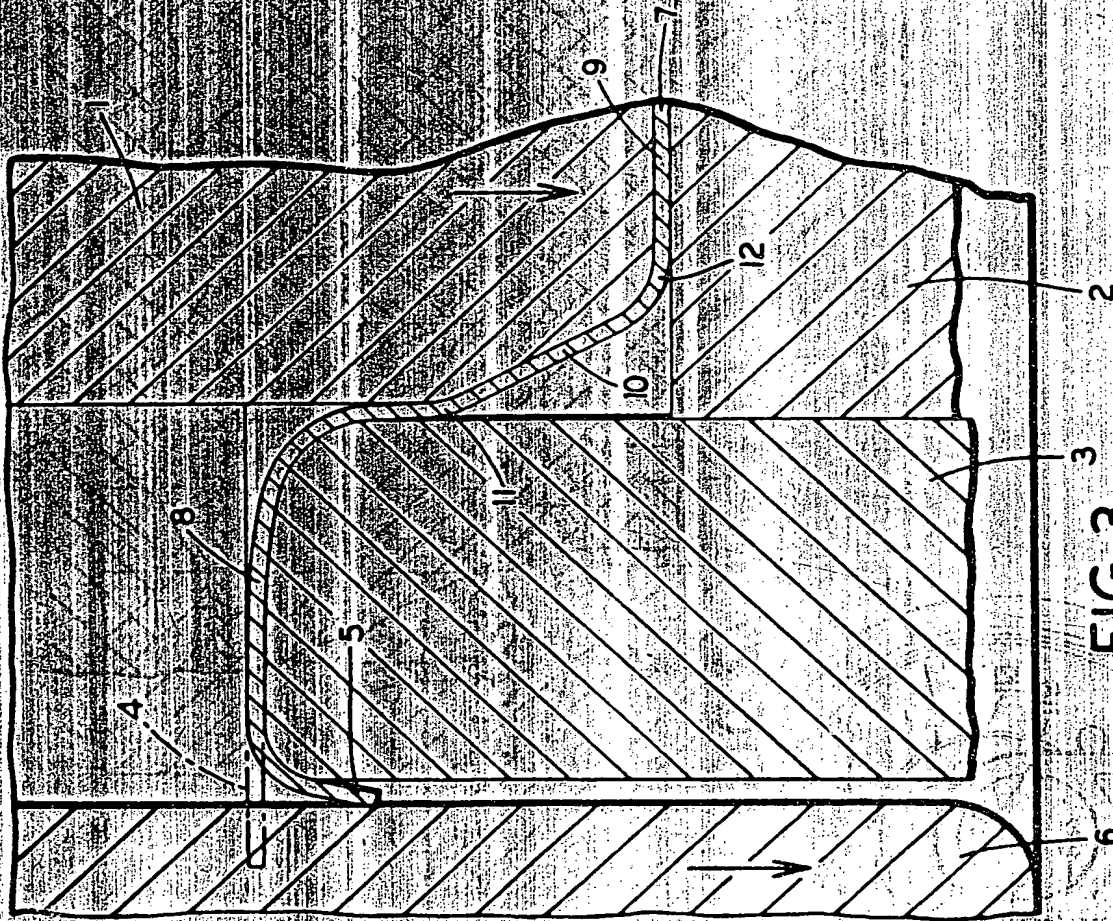


FIG. 3

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76 51-44AT:27.01.73 OT:25 02.05.74